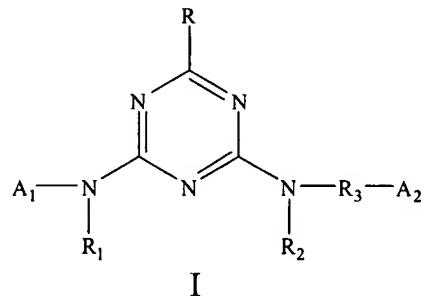


**Amendments to the Claims:**

**This listing of claims will replace all prior versions and listing of claims in the application.**

**Please amend claims 1 and 2 as indicated.**

Claim 1 (currently amended): A compound of Formula I:



or pharmaceutically acceptable salt thereof, wherein

R is

-OH or -NHOR<sub>a</sub>, wherein R<sub>a</sub> is hydrogen, alkyl, cycloalkyl, aryl or aralkyl;

A<sub>1</sub> is

a 5- to 6-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally substituted with C<sub>1-6</sub> alkyl, amino, alkylamino, halogen, hydroxy, alkoxy, -OCO-alkyl, -OCO-alkylamino, -OCO-alkylamido, aryloxy, arylalkoxy, -CF<sub>3</sub>, -OCF<sub>3</sub>, -COR<sub>a</sub>, -COOR<sub>a</sub>, -CONR<sub>a</sub>R<sub>b</sub>, -NHCOR<sub>a</sub>R<sub>b</sub>, -NHSO<sub>2</sub>R<sub>a</sub>, -SO<sub>2</sub>R<sub>a</sub>, -SO<sub>3</sub>R<sub>a</sub> or -SO<sub>2</sub>NR<sub>a</sub>R<sub>b</sub>, wherein R<sub>a</sub> and R<sub>b</sub> are independently hydrogen, alkyl, cycloalkyl, aryl or aralkyl;

R<sub>1</sub> is

hydrogen, alkyl, hydroxy or alkoxy;

R<sub>2</sub> is

hydrogen, alkyl, carboxyalkyl, cycloalkyl, heterocyclalkyl, aryl, aralkyl, heteroaryl, heteroaralkyl, hydroxyalkyl, aminoalkyl, hydroxy, alkoxy or polyalkoxyalkyl;

R<sub>3</sub> is

a direct link or

-CH<sub>2</sub>-, -CH<sub>2</sub>CH<sub>2</sub>-, -CH(CH<sub>3</sub>)-, -C(CH<sub>3</sub>)<sub>2</sub>-, -CH(CH<sub>2</sub>OH)- or -CH(CH<sub>2</sub>CH<sub>2</sub>COOH)-:

|  $C_{1-6}$ -alkyl,  $C_{1-6}$ -alkoxy,  $C_{1-6}$ -thioalkyl,  $C_{1-6}$ -hydroxyalkyl or  $C_{1-6}$ -carboxyalkyl; and

$A_2$  is

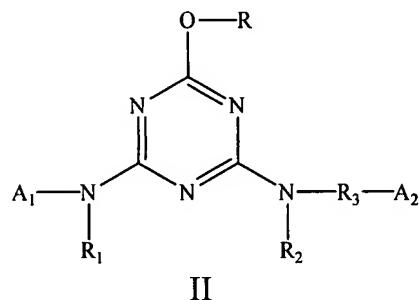
phenyl, naphthyl or biphenyl, each of which may be optionally substituted with one or more of  $C_{1-4}$  alkyl, amino, aminoalkyl, halogen, hydroxy,  $-CF_3$ , alkoxy, aryloxy, arylalkoxy,  $-OCF_3$ ,  $-COR_c$ ,  $-COOR_c$ ,  $-CONR_cR_d$ ,  $-N(R_1)COR_c$ ,  $-SO_2R_c$ ,  $-SO_3R_c$  or  $-SO_2NR_cR_d$ ;

a 5- to 7-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally substituted with  $C_{1-6}$  alkyl, amino, halogen, hydroxy, alkoxy, aryloxy, arylalkoxy,  $-CF_3$ ,  $-OCF_3$ ,  $-COR_c$ ,  $-COOR_c$ ,  $-CONR_cR_d$ ,  $-NHCOR_cR_d$ ,  $NHSO_2R_c$ ,  $-SO_2R_c$ ,  $-SO_3R_c$  or  $-SO_2NR_cR_d$ ; or

$-COR_c$ ,  $-COOR_c$  or  $-CONR_cR_d$ , wherein

$R_c$  and  $R_d$  are independently hydrogen, alkyl, cycloalkyl, aryl, aralkyl, heteroaralkyl or heteroaryl.

Claim 2 (currently amended): A compound of Formula II:



or pharmaceutically acceptable salt thereof, wherein

$R$  is

$-COR_a$ ,  $-CONR_aR_b$ ,  $-SO_2R_a$  or  $-PO_3R_aR_b$ , wherein  $R_a$  and  $R_b$  are independently hydrogen, alkyl, cycloalkyl, polyalkoxyalkyl, aryl or aralkyl;

$A_1$  is

a 5- to 6-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally

substituted with C<sub>1-6</sub> alkyl, amino, alkylamino, halogen, hydroxy, alkoxy, -OCO-alkyl, -OCO-alkylamino, -OCO-alkylamido, aryloxy, arylalkoxy, -CF<sub>3</sub>, -OCF<sub>3</sub>, -COR<sub>c</sub>, -COOR<sub>c</sub>, -CONR<sub>c</sub>R<sub>d</sub>, -NHCOR<sub>c</sub>R<sub>d</sub>, -NHSO<sub>2</sub>R<sub>c</sub>, -SO<sub>2</sub>R<sub>c</sub>, -SO<sub>3</sub>R<sub>c</sub> or -SO<sub>2</sub>NR<sub>c</sub>R<sub>d</sub>, wherein R<sub>c</sub> and R<sub>d</sub> are independently hydrogen, alkyl, cycloalkyl, aryl or aralkyl;

R<sub>1</sub> is

hydrogen, alkyl, hydroxy or alkoxy;

R<sub>2</sub> is

hydrogen, alkyl, carboxyalkyl, cycloalkyl, heterocyclalkyl, aryl, aralkyl, heteroaryl, heteroaralkyl, hydroxyalkyl, aminoalkyl, hydroxy, alkoxy or polyalkoxyalkyl;

R<sub>3</sub> is

a direct link or

-CH<sub>2</sub>-, -CH<sub>2</sub>CH<sub>2</sub>-, -CH(CH<sub>3</sub>)-, -C(CH<sub>3</sub>)<sub>2</sub>-, -CH(CH<sub>2</sub>OH)- or -CH(CH<sub>2</sub>CH<sub>2</sub>COOH)-; ~~C<sub>1-6</sub> alkyl, C<sub>1-6</sub> alkoxy, C<sub>1-6</sub> thioalkyl, C<sub>1-6</sub> hydroxyalkyl or C<sub>1-6</sub> carboxyalkyl~~; and

A<sub>2</sub> is

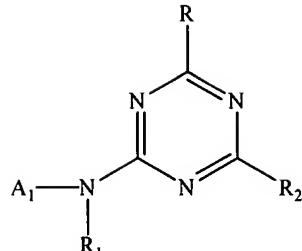
phenyl, naphthyl or biphenyl, each of which may be optionally substituted with one or more of C<sub>1-4</sub> alkyl, amino, aminoalkyl, halogen, hydroxy, -CF<sub>3</sub>, alkoxy, aryloxy, arylalkoxy, -OCF<sub>3</sub>, -COR<sub>e</sub>, -COOR<sub>e</sub>, -CONR<sub>e</sub>R<sub>f</sub>, -N(R<sub>1</sub>)COR<sub>e</sub>, -SO<sub>2</sub>R<sub>e</sub>, -SO<sub>3</sub>R<sub>e</sub> or -SO<sub>2</sub>NR<sub>e</sub>R<sub>f</sub>;

a 5- to 7-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally substituted with C<sub>1-6</sub> alkyl, amino, halogen, hydroxy, alkoxy, aryloxy, arylalkoxy, -CF<sub>3</sub>, -OCF<sub>3</sub>, -COR<sub>e</sub>, -COOR<sub>e</sub>, -CONR<sub>e</sub>R<sub>f</sub>, -NHCOR<sub>e</sub>R<sub>f</sub>, NHSO<sub>2</sub>R<sub>a</sub>, -SO<sub>2</sub>R<sub>a</sub>, -SO<sub>3</sub>R<sub>a</sub> or -SO<sub>2</sub>NR<sub>a</sub>R<sub>b</sub>; or

-COR<sub>e</sub>, -COOR<sub>e</sub> or -CONR<sub>e</sub>R<sub>f</sub>, wherein

R<sub>e</sub> and R<sub>f</sub> are independently hydrogen, alkyl, cycloalkyl, aryl, aralkyl, heteroaralkyl or heteroaryl.

Claim 3 (previously presented): A compound of Formula III:



or pharmaceutically acceptable salt thereof, wherein

R is

-OH or -NHOR<sub>a</sub>, wherein R<sub>a</sub> is hydrogen, alkyl, cycloalkyl, aryl or aralkyl;

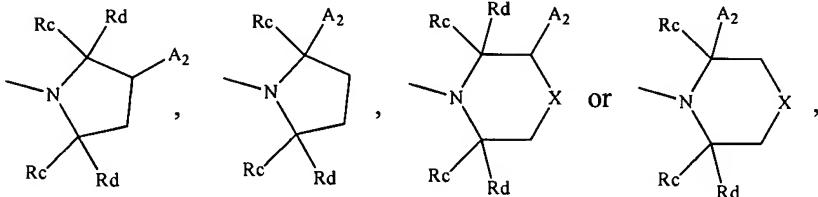
A<sub>1</sub> is

a 5- to 6-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally substituted with C<sub>1-6</sub> alkyl, amino, alkylamino, halogen, hydroxy, alkoxy, -OCO-alkyl, -OCO-alkylamino, -OCO-alkylamido, aryloxy, arylalkoxy, -CF<sub>3</sub>, -OCF<sub>3</sub>, -COR<sub>a</sub>, -COOR<sub>a</sub>, -CONR<sub>a</sub>R<sub>b</sub>, -NHCOR<sub>a</sub>R<sub>b</sub>, -NSO<sub>2</sub>R<sub>a</sub>, -SO<sub>2</sub>R<sub>a</sub> or -SO<sub>2</sub>NR<sub>a</sub>R<sub>b</sub>, wherein R<sub>a</sub> and R<sub>b</sub> are independently hydrogen, alkyl, cycloalkyl, aryl or aralkyl;

R<sub>1</sub> is

hydrogen, alkyl, hydroxy or alkoxy; and

R<sub>2</sub> is



wherein

R<sub>c</sub> and R<sub>d</sub> are independently hydrogen or alkyl;

X is N, O or S; and

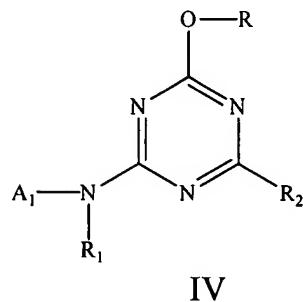
A<sub>2</sub> is

phenyl, naphthyl or biphenyl, each of which may be optionally substituted with one or more of C<sub>1-4</sub> alkyl, amino, aminoalkyl, halogen, hydroxy, -CF<sub>3</sub>, alkoxy, aryloxy, arylalkoxy, -OCF<sub>3</sub>, -COR<sub>e</sub>, -COOR<sub>e</sub>, -CONR<sub>e</sub>R<sub>f</sub>, -N(R<sub>1</sub>)COR<sub>e</sub>, -SO<sub>2</sub>R<sub>e</sub>, -SO<sub>3</sub>R<sub>e</sub> or -SO<sub>2</sub>NR<sub>e</sub>R<sub>f</sub>; or

a 5- to 7-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally substituted with C<sub>1-6</sub> alkyl, amino, halogen, hydroxy, alkoxy, aryloxy, arylalkoxy, -CF<sub>3</sub>, -OCF<sub>3</sub>, -COR<sub>e</sub>, -COOR<sub>e</sub>, -CONR<sub>e</sub>R<sub>f</sub>, -NHCOR<sub>e</sub>R<sub>f</sub>, NHSO<sub>2</sub>R<sub>e</sub>, -SO<sub>2</sub>R<sub>e</sub>, -SO<sub>3</sub>R<sub>e</sub> or -SO<sub>2</sub>NR<sub>e</sub>R<sub>f</sub>, wherein

R<sub>e</sub> and R<sub>f</sub> are independently hydrogen, alkyl, cycloalkyl, aryl, aralkyl, heteroaralkyl or heteroaryl.

Claim 4 (previously presented): A compound of Formula IV:



or pharmaceutically acceptable salt thereof, wherein

R is

-COR<sub>a</sub>, -CONR<sub>a</sub>R<sub>b</sub>, -SO<sub>2</sub>R<sub>a</sub> or -PO<sub>3</sub>R<sub>a</sub>R<sub>b</sub>, wherein R<sub>a</sub> and R<sub>b</sub> are independently hydrogen, alkyl, cycloalkyl, polyalkoxyalkyl, aryl or aralkyl;

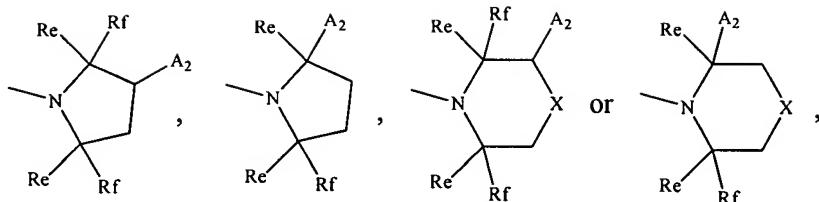
A<sub>1</sub> is

a 5- to 6-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally substituted with C<sub>1-6</sub> alkyl, amino, alkylamino, halogen, hydroxy, alkoxy, -OCO-alkyl, -OCO-alkylamino, -OCO-alkylamido, aryloxy, arylalkoxy, -CF<sub>3</sub>, -OCF<sub>3</sub>, -COR<sub>c</sub>, -COOR<sub>c</sub>, -CONR<sub>c</sub>R<sub>d</sub>, -NHCOR<sub>c</sub>R<sub>d</sub>, -NHSO<sub>2</sub>R<sub>c</sub>, -SO<sub>2</sub>R<sub>c</sub>, -SO<sub>3</sub>R<sub>c</sub> or -SO<sub>2</sub>NR<sub>c</sub>R<sub>d</sub>, wherein R<sub>c</sub> and R<sub>d</sub> are independently hydrogen, alkyl, cycloalkyl, aryl or aralkyl;

R<sub>1</sub> is

hydrogen, alkyl, hydroxy or alkoxy; and

R<sub>2</sub> is



wherein

R<sub>e</sub> and R<sub>f</sub> are independently hydrogen or alkyl;

X is N, O or S; and

A<sub>2</sub> is

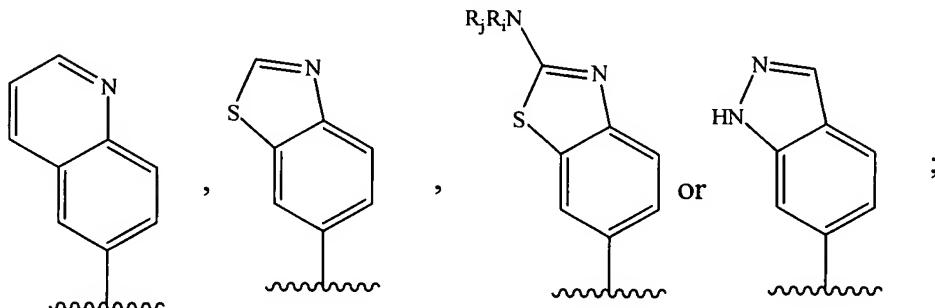
phenyl, naphthyl or biphenyl, each of which may be optionally substituted with one or more of C<sub>1-4</sub> alkyl, amino, aminoalkyl, halogen, hydroxy, -CF<sub>3</sub>, alkoxy, aryloxy, arylalkoxy, -OCF<sub>3</sub>, -COR<sub>g</sub>, -COOR<sub>g</sub>, -CONR<sub>g</sub>R<sub>h</sub>, -N(R<sub>1</sub>)COR<sub>g</sub>, -SO<sub>2</sub>R<sub>g</sub>, -SO<sub>3</sub>R<sub>g</sub> or -SO<sub>2</sub>NR<sub>g</sub>R<sub>h</sub>; or

a 5- to 7-membered mono- or a 8- to 10-membered bicyclic heteroaromatic ring having from one to four heteroatoms selected from N, O or S, and may be optionally substituted with C<sub>1-6</sub> alkyl, amino, halogen, hydroxy, alkoxy, aryloxy, arylalkoxy, -CF<sub>3</sub>, -OCF<sub>3</sub>, -COR<sub>g</sub>, -COOR<sub>g</sub>, -CONR<sub>g</sub>R<sub>h</sub>, -NHCOR<sub>g</sub>R<sub>h</sub>, NHSO<sub>2</sub>R<sub>g</sub>, -SO<sub>2</sub>R<sub>g</sub>, -SO<sub>3</sub>R<sub>g</sub> or -SO<sub>2</sub>NR<sub>g</sub>R<sub>h</sub>, wherein

R<sub>g</sub> and R<sub>h</sub> are independently hydrogen, alkyl, cycloalkyl, aryl, aralkyl, heteroaralkyl or heteroaryl.

Claim 5 (previously presented): A compound of claim 1, wherein

A<sub>1</sub> is

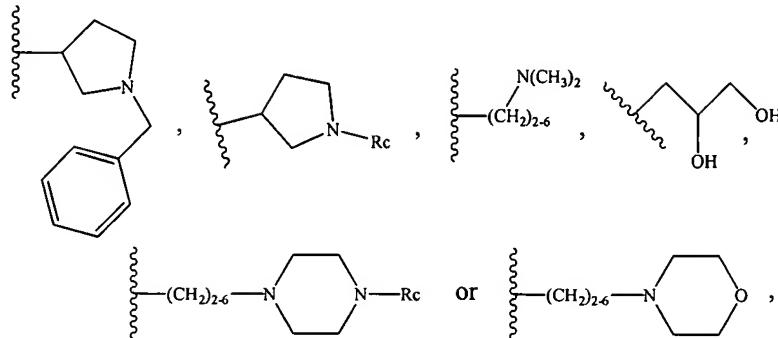


wherein R<sub>i</sub> and R<sub>j</sub> are independently -H, -C<sub>1-6</sub> alkyl or -CO<sub>2</sub>-alkyl;

R<sub>1</sub> is -H;

R<sub>2</sub> is

-H, -Me, -Et,

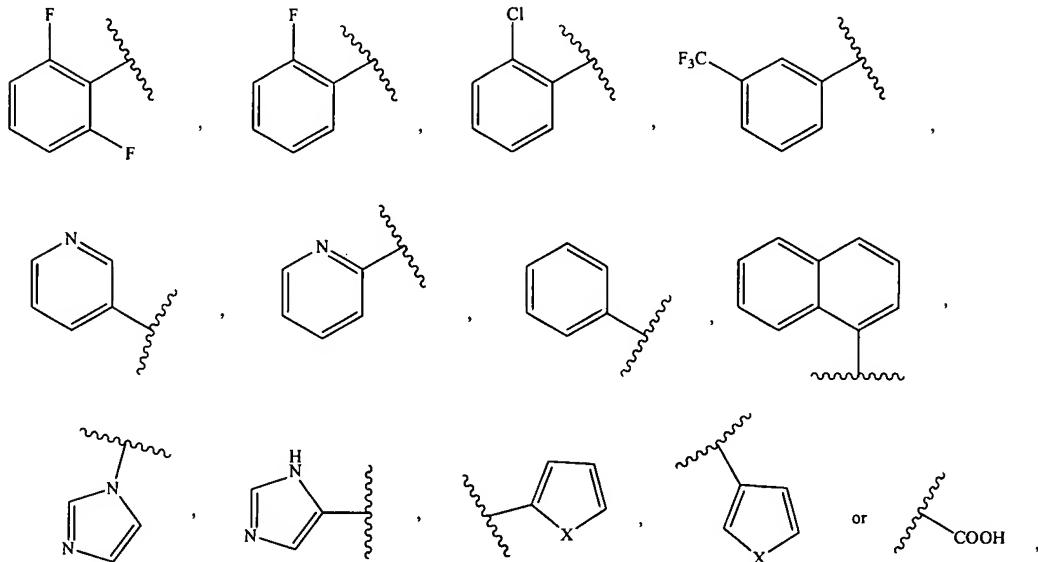


wherein R<sub>c</sub> is alkyl;

R<sub>3</sub> is

-CH<sub>2</sub>-, -CH<sub>2</sub>CH<sub>2</sub>-, -CH(CH<sub>3</sub>)-, -C(CH<sub>3</sub>)<sub>2</sub>-, -CH(CH<sub>2</sub>OH)- or  
-CH(CH<sub>2</sub>CH<sub>2</sub>COOH)-; and

A<sub>2</sub> is



wherein X is O or S.

Claim 6 (previously presented): A compound of Formula I according to claim 1, selected from

4-(Benzothiazol-6-ylamino)-6-(ethyl-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(methyl-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(benzylamino)-[1,3,5]triazin-2-ol;  
(R)-4-(Benzothiazol-6-ylamino)-6-(1-phenylethylamino)-[1,3,5]triazin-2-ol;  
(S)-4-(Benzothiazol-6-ylamino)-6-(1-phenylethylamino)-[1,3,5]triazin-2-ol;  
(R)-4-(Benzothiazol-6-ylamino)-6-(methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
(S)-4-(Benzothiazol-6-ylamino)-6-(methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
(R)-4-(Benzothiazol-6-ylamino)-6-(ethyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
(S)-4-(Benzothiazol-6-ylamino)-6-(ethyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(1-methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(2-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(methyl-2-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(ethyl-2-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(2-chloro-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(2-fluoro-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(pyridin-3-ylmethyl)-amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(2,6-difluoro-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[methyl-(2-pyridin-2-yl-ethyl)amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(pyridin-2-ylmethyl)-amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[benzyl-(1-benzyl-pyrrolidin-3-yl)-amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(3-fluoro-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(2-chloro-6-methyl-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(N'-methyl-N'-phenyl-hydrazino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(pyridin-4-ylmethyl)-amino]-[1,3,5]triazin-2-ol;

4-Benzothiazol-6-ylamino)-6-(2-pyridin-3-yl-ethylamino)-[1,3,5]triazin-2-ol;  
4-Benzothiazol-6-ylamino)-6-(1-phenyl-propylamino)-[1,3,5]triazin-2-ol;  
4-Benzothiazol-6-ylamino)-6-(2-pyridin-2-yl-ethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(1-naphthalen-1-yl-ethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(3-hydroxymethyl-phenylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(quinolin-5-ylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(4-hydroxy-naphthalen-1-ylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(1H-indazol-6-ylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(1H-indazol-6-yl)-methylamino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(1-methyl-1H-indazol-6-ylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(6-hydroxy-naphthalen-1-ylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(3-hydroxy-phenylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[2-(2-hydroxyethyl)-phenylamino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(5-thiophen-2-yl-2H-pyrazol-3-ylamino)-[1,3,5]triazin-2-ol; 4-(Benzothiazol-6-ylamino)-6-(2-phenyl-2H-pyrazol-3-ylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(2,4-difluoro-benzylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-phenylamino-[1,3,5]triazin-2-ol;  
4-(1H-Indazol-6-ylamino)-6-(1-methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(2-hydroxy-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(1H-Indazol-5-ylamino)-6-(1-methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-7-ylamino)-6-(1-methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(furan-2-yl-methyl)amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(thiophen-2-yl-methyl)amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(furan-3-ylmethyl)-amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[(thiophen-3-yl-methyl)amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-(benzyl-pyrrolidin-3-ylamino)-[1,3,5]triazin-2-ol;  
3-{{4-(Benzothiazol-6-ylamino)-6-hydroxy-[1,3,5]triazin-2-yl]-benzylamino}-propane-1,2-diol;  
4-(Benzothiazol-6-ylamino)-6-[benzyl-(3-morpholin-4-ylpropyl)-amino]-[1,3,5]triazin-2-ol;

4-(Benzothiazol-6-ylamino)-6-{benzyl-[3-(4-methyl-piperazin-1-yl)-propyl]-amino}-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[benzyl-(3-dimethylamino-propyl)-amino]-[1,3,5]triazin-2-ol;  
4-(Benzothiazol-6-ylamino)-6-[benzyl-(2-piperazin-1-yethyl)-amino]-[1,3,5]triazin-2-ol; 4-(Benzothiazol-6-ylamino)-6-[benzyl-(2-morpholin-4-yethyl)-amino]-[1,3,5]triazin-2-ol; 4-(Benzothiazol-6-ylamino)-6-[benzyl-(2-dimethylamino-ethyl)-amino]-[1,3,5]triazin-2-ol; 4-(2-Amino-benzothiazol-6-ylamino)-6-(1-methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol; 4-(1-Methyl-1-phenylethylamino)-6-(quinolin-6-ylamino)-[1,3,5]triazin-2-ol;  
4-(Quinolin-6-ylamino)-6-(N-ethylbenzylamino)-[1,3,5]triazin-2-ol;  
4-(Quinolin-6-ylamino)-6-(N-methylbenzylamino)-[1,3,5]triazin-2-ol;  
4-(Quinolin-6-ylamino)-6-(1-methyl-1-phenylethylamino)-[1,3,5]triazin-2-ol;  
N-[4-(Benzothiazol-6-ylamino)-6-(1-methyl-1-phenylethylamino)-[1,3,5]triazin-2-yl]-hydroxylamine;  
or a pharmaceutically acceptable salt thereof.

Claim 7 (previously presented): A compound of Formula III according to claim 3, selected from

4-(Benzothiazol-6-yl-amino)-6-(2-methyl-pyrrolidin-1-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(2-benzyl-pyrrolidin-1-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(2,6-dimethyl-piperidin-1-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(2,5-dimethyl-pyrrolidin-1-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(2-phenyl-pyrrolidin-1-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(3-phenyl-thiomorpholin-4-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(2-phenyl-thiomorpholin-4-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(thiomorpholin-4-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(3-methyl-piperidin-1-yl)-[1,3,5]triazine-2-ol;  
4-(Benzothiazol-6-yl-amino)-6-(morpholin-4-yl)-[1,3,5]triazine-2-ol;

or a pharmaceutically acceptable salt thereof.

Claim 8 (original): A pharmaceutical composition, comprising a compound of any one of claims 1 to 4 and a pharmaceutically acceptable carrier.

Claim 9 (original): A pharmaceutical composition, comprising a compound of claim 5 and a pharmaceutically acceptable carrier.

Claim 10 (original): A pharmaceutical composition, comprising a compound of claim 6 or 7 and a pharmaceutically acceptable carrier.

Claim 11 (original): A method of preparing the compounds of Formulae I and III where R is -OH, comprising the steps of:

- a) displacing one of three displaceable groups at the 2-, 4- and 6-positions, respectively, of a 1,3,5-triazine ring with 4-methoxybenzyl alcohol to give a 2-(4-methoxybenzyloxy)-[1,3,5]triazine;
- b) displacing the second displaceable group with a primary or secondary alkyl or aromatic amine (i) to give a 4-amino-2-(4-methoxybenzyloxy)-[1,3,5]triazine; and
- c) displacing the third displaceable group with a primary or secondary alkyl or aromatic amine (ii) under microwave conditions with concomitant loss of the p-methoxybenzyl group to give a 4,6-diamino-(2-hydroxy)-[1,3,5]triazine.

Claim 12 (original): A method of preparing the compounds of Formulae II and IV, comprising the steps of:

- a) displacing one of three displaceable groups at the 2-, 4- and 6-positions, respectively, of a 1,3,5-triazine ring with 4-methoxybenzyl alcohol to give a 2-(4-methoxybenzyloxy)-[1,3,5]triazine;

- b) displacing the second displaceable group with a primary or secondary alkyl or aromatic amine (i) to give a 4-amino-2-(4-methoxybenzyloxy)-[1,3,5]triazine;
- c) displacing the third displaceable group with a primary or secondary alkyl or aromatic amine (ii) under microwave conditions with concomitant loss of the p-methoxybenzyl group to give a 4,6-diamino-(2-hydroxy)-[1,3,5]triazine; and
- d) adding an acylating, sulfonylating or phosphorylating agent to the 4,6-diamino-(2-hydroxy)-[1,3,5]triazine to give a 4,6-diamino-(2-O-acyl)-[1,3,5]triazine, a 4,6-diamino-(2-O-sulfonyl)-[1,3,5]triazine or a 4,6-diamino-(2-O-phosphoryl)- [1,3,5]triazine, respectively.

Claim 13 (original): A method of claim 11 or 12, wherein the displaceable groups are chlorines.

Claim 14 (original): A method of preparing the compounds of Formulae I and III where R is -OH, comprising the steps of:

- aa) displacing one of three displaceable groups at the 2-, 4- and 6-positions, respectively, of a 1,3,5-triazine ring with a primary or secondary alkyl or aromatic amine (i) to give a 2-amino-[1,3,5]triazine;
- bb) displacing the second displaceable group with a primary or secondary alkyl or aromatic amine (ii) to give a 2,4-diamino-[1,3,5]triazine; and
- cc) displacing the third displaceable group with water under acidic conditions to give a 4,6-diamino-(2-hydroxy)-[1,3,5]triazine.

Claim 15 (original): A method of preparing the compounds of Formulae I and III where R is -NHOH, comprising the steps of:

- aa) displacing one of three displaceable groups at the 2-, 4- and 6-positions, respectively, of a 1,3,5-triazine ring with a primary or secondary alkyl or aromatic amine (i) to give a 2-amino-[1,3,5]triazine;
- bb) displacing the second displaceable group with a primary or secondary alkyl or

aromatic amine (ii) to give a 2,4-diamino-[1,3,5]triazine; and

cc) displacing the third displaceable group with hydroxylamine under acidic conditions to give a 4,6-diamino-([1,3,5]triazin-2-yl)-hydroxylamine.

Claim 16 (original): A method of preparing the compounds of Formulae II and IV, comprising the steps of:

- aa) displacing one of three displaceable groups at the 2-, 4- and 6-positions, respectively, of a 1,3,5-triazine ring with a primary or secondary alkyl or aromatic amine (i) to give a 2-amino-[1,3,5]triazine;
- bb) displacing the second displaceable group with a primary or secondary alkyl or aromatic amine (ii) to give a 2,4-diamino-[1,3,5]triazine;
- cc) displacing the third displaceable group with water under acidic conditions to give a 4,6-diamino-(2-hydroxy)-[1,3,5]triazine; and
- dd) adding an acylating, sulfonylating or phosphorylating agent to the 4,6-diamino-(2-hydroxy)-[1,3,5]triazine to give a 4,6-diamino-(2-O-acyl)-[1,3,5]triazine, a 4,6-diamino-(2-O-sulfonyl)-[1,3,5]triazine or a 4,6-diamino-(2-O-phosphoryl)-[1,3,5]triazine, respectively.

Claims 17 to 30 (cancelled).

Claim 31 (previously presented): A method of treating breast cancer in a mammal, comprising administering to the mammal a therapeutically effective amount of at least one compound of any one of claims 1 to 4.

Claim 32 (previously presented): A method of treating breast cancer in a mammal, comprising administering to the mammal a therapeutically effective amount of at least one compound of claim 5.

Claim 33 (previously presented): A method of treating breast cancer in a mammal, comprising administering to the mammal a therapeutically effective amount of at least one

compound of claim 6 or 7.

Claims 34 to 42 (cancelled).

Claim 43 (original): A pharmaceutical dosage form comprising a pharmaceutically acceptable carrier and from about 0.5 mg to about 10 g of at least one compound of any one of claims 1 to 7.

Claim 44 (original): A dosage form according to claim 43 adapted for parenteral or oral administration.